

This diagram shows an exploded perspective view of a multi-layered substrate assembly. The assembly consists of several layers: a top layer (108) with circular features (104, 111, 106, 110) and a central opening (109); a middle layer (116) with a grid of rectangular openings (118A, 118B, 118C) and a central opening (116A, 116B, 116C); and a bottom layer (120) with a grid of rectangular openings (121, 122, 123) and a central opening (124). The layers are connected by vertical vias (126, 128, 129A, 129B, 129C). The entire assembly is shown in an exploded view to illustrate the relationship between the layers.

FIG. 2

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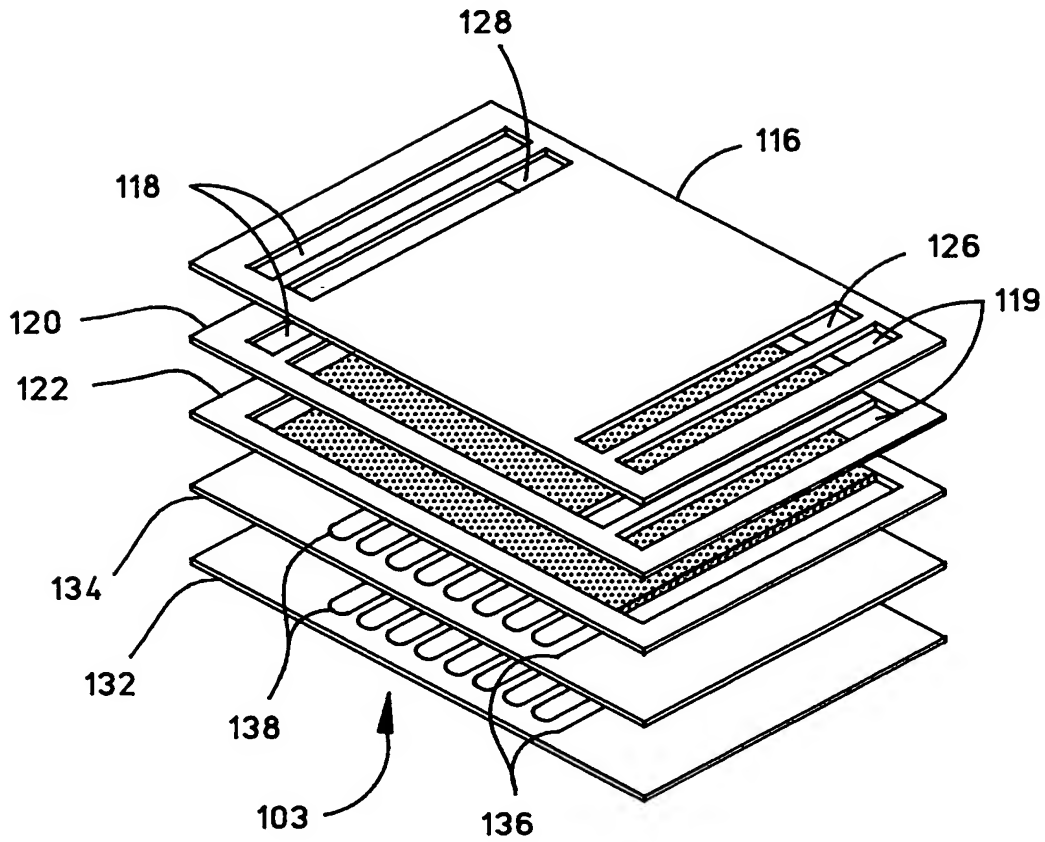


FIG. 3

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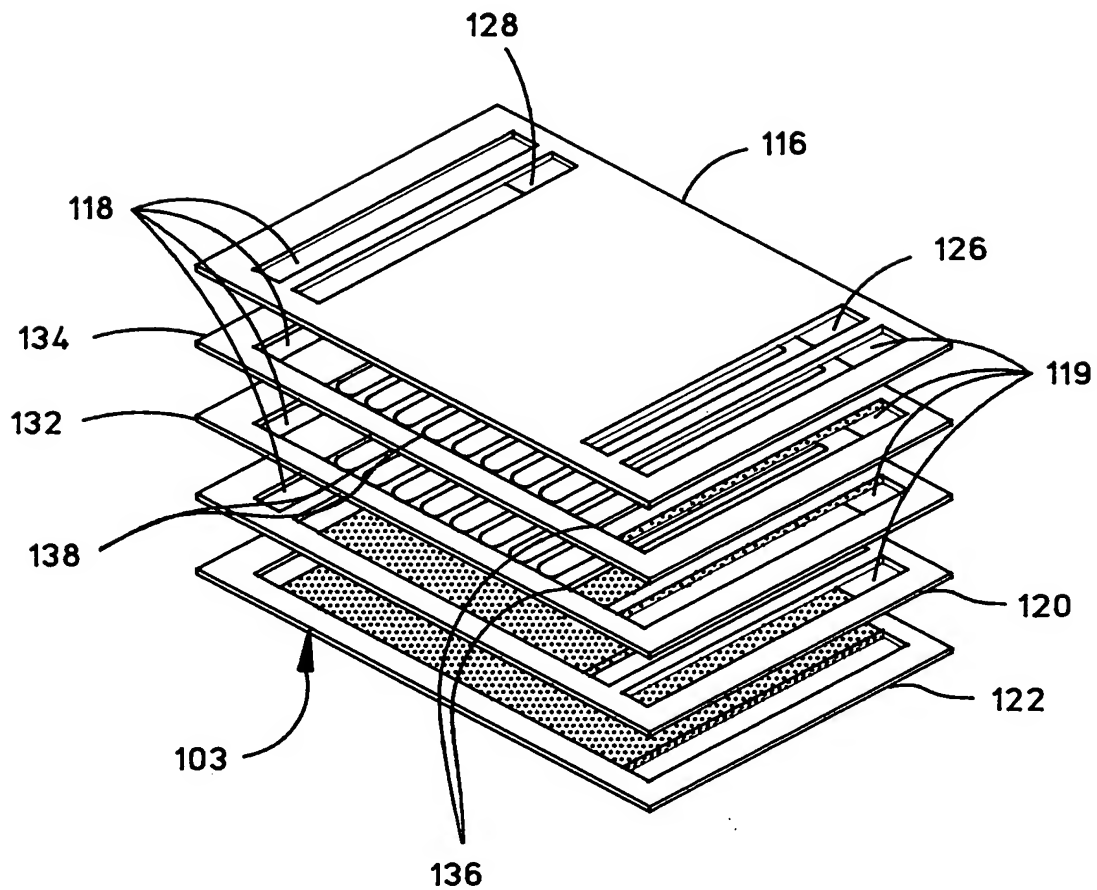


FIG. 4

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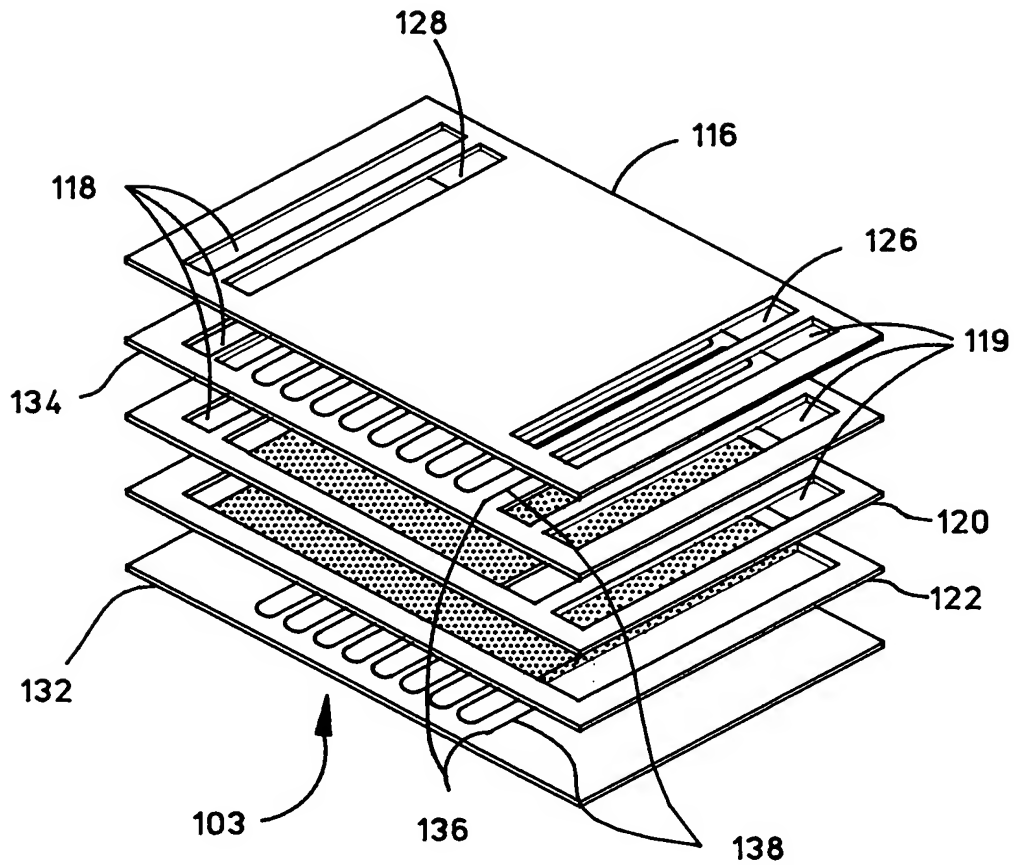


FIG. 5

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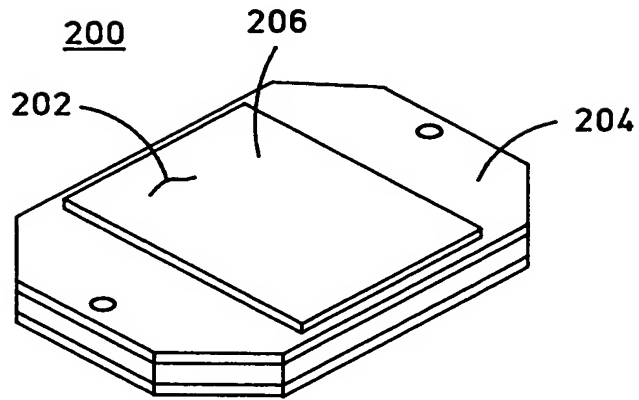


FIG. 6

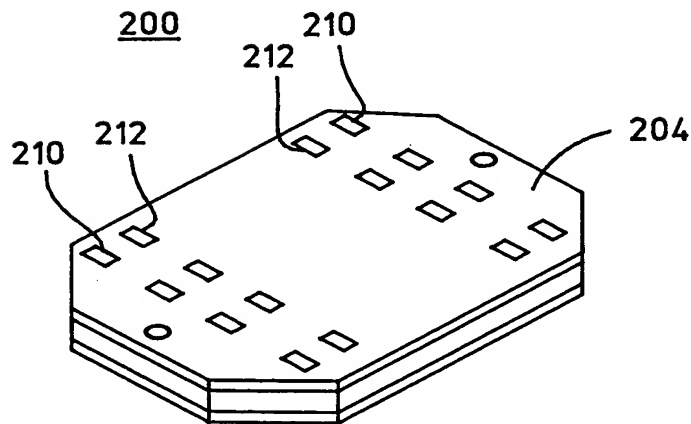


FIG. 7

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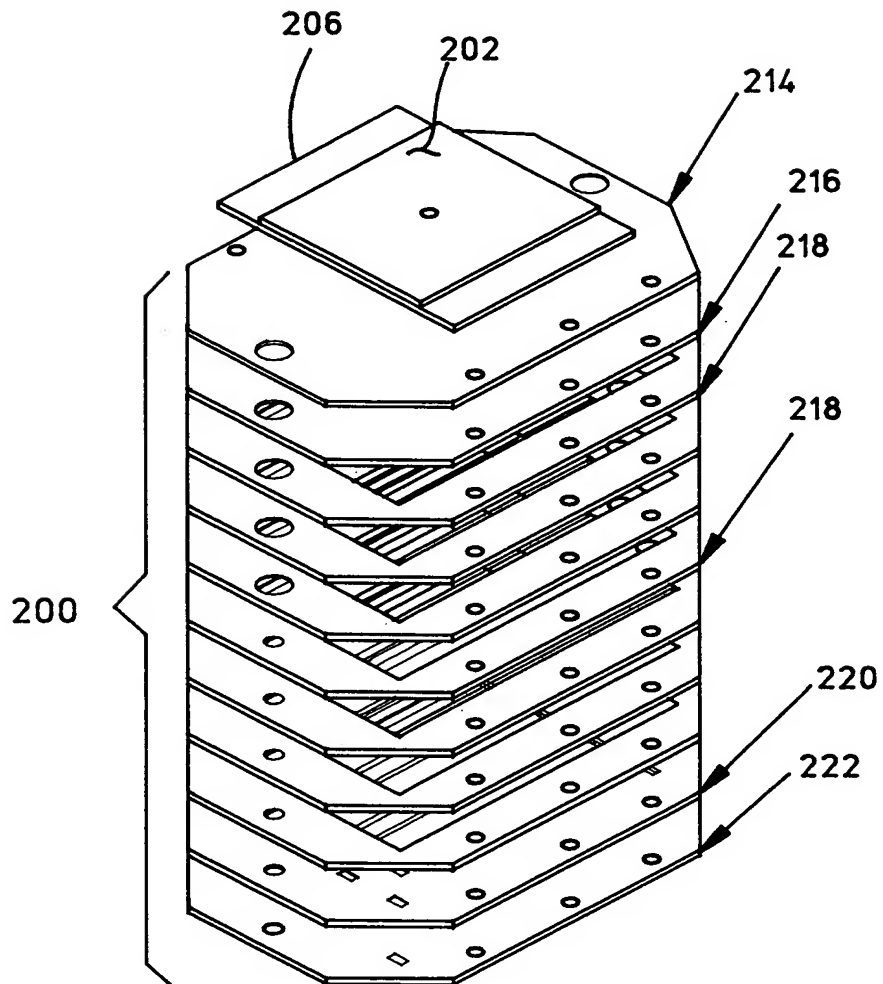


FIG. 8

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FIG. 9

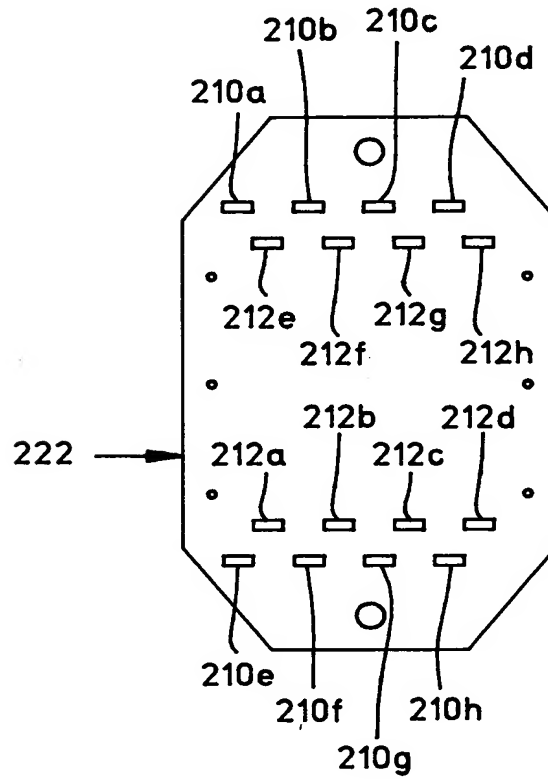
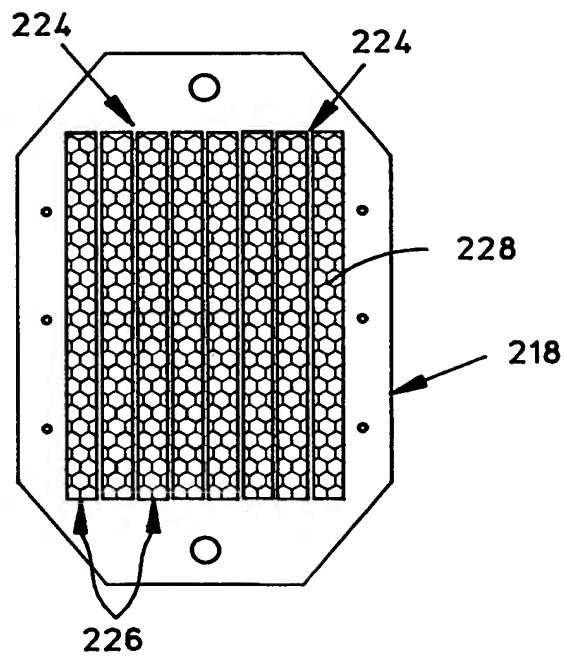


FIG. 10



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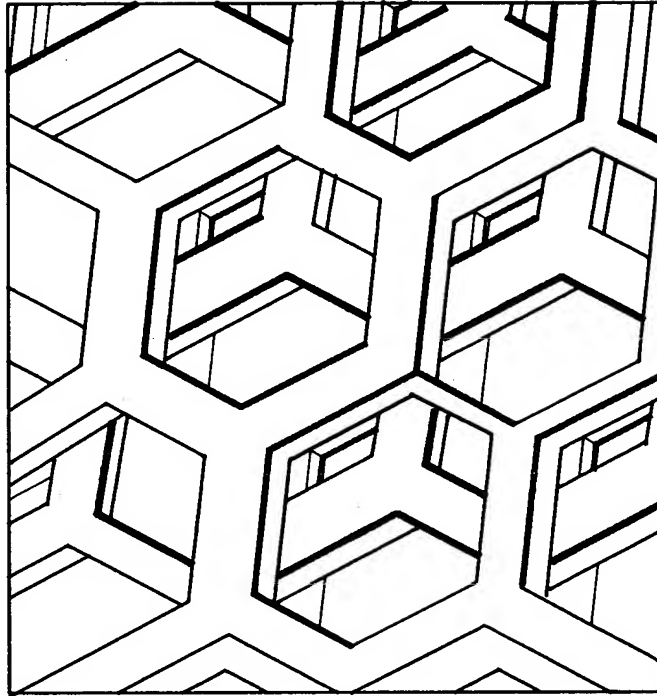


FIG. 11